ISSN (print) 0093-4666 © 2012 Mycotaxon, Ltd. ISSN (online) 2154-8889

MYCOTAXON

http://dx.doi.org/10.5248/121.499

Volume 121, pp. 499–500 *July–September 2012*

Regional annotated mycobiotas new to the Mycotaxon website

Mycotaxon is pleased to announce four new species distribution lists to our 'web-list' page covering *Tricholomataceae* and *Polyporaceae* in Argentina (by Niveiro & Albertó); macrofungal diversity in Colombia (by Vasco-Palacios & Franco-Molano); smut fungi in Croatia (by Ivić & al.); and *Boletales* in Pakistan (by Sarwar & Khalid). This brings to 98 the number of free access mycobiotas now available on the Mycotaxon website:

http://www.mycotaxon.com/resources/weblists.html

South America

Argentina

N. Niveiro & E. Albertó. Checklist of the Argentine *Agaricales* 4. *Tricholomataceae* and *Polyporaceae*. 97 pp.

Abstract — A species checklist of 86 genera and 709 species belonging to the families *Tricholomataceae* and *Polyporaceae* occurring in Argentina, and including all the species previously published up to year 2011 is presented.

Colombia

Aída Marcela Vasco-Palacios &Ana Esperanza Franco-Molano.. Diversity of Colombian macrofungi (*Ascomycota* - *Basidiomycota*). 48 pp.

Abstract — A checklist of the species of Colombian macrofungi cited in the literature is presented. A total of 130 published articles were reviewed. These reported 1239 species of macrofungi belonging to 32 orders and 105 families of *Ascomycota* and *Basidiomycota*. Lichens were not included.

Europe

Croatia

Dario Ivić, Zdravka Sever, Christian Scheuer & Matthias Lutz. A preliminary checklist of smut fungi of Croatia. 10 p.

Abstract — A list of smut fungi (*Ustilaginomycotina* p.p. and *Pucciniomycotina*: *Microbotryales*) recorded in Croatia from 1897 to 2011 is given. In total, 41 smut species belonging to 13 genera found on 41 host plant species have been recorded in Croatia. Additionally, four smut specimens were reported that could not be determined to species level. Five species are newly reported for Croatia: *Macalpinomyces neglectus*, *Sphacelotheca hydropiperis*, *Urocystis poae*, *Ustilago striiformis,* and *Ustilago trichophora*.

Asia

Pakistan

Samina Sarwar & A.N. Khalid. A preliminary checklist of the *Boletales* in Pakistan. 12 p.

Abstract — This is the first attempt to make a comprehensive checklist of the boletes that exist in Pakistan. The families are arranged in alphabetical order (*Boletaceae*, *Diplocystidiaceae*, *Gomphidiaceae*, *Paxillaceae*, *Sclerodermataceae*, *Suillaceae*, *Tapinellaceae*), with the genera arranged alphabetically within each family. Each species is given with its distribution. A total of 54 taxa are presented.